UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627,556	07/26/2003	Jeffrey A. Ledbetter	910180.401C2	3297
	7590 03/05/200 Il Property Law Group	EXAMINER		
701 Fifth Avenue, Suite 5400 Seatle, WA 98104			BRISTOL, LYNN ANNE	
			ART UNIT	PAPER NUMBER
			1643	
			MAIL DATE	DELIVERY MODE
			03/05/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/627,556	LEDBETTER ET AL.		
Examiner	Art Unit		
	/ " t •t		

	LYNN BRISTOL	1643	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>18 February 2009</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A replies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar ., or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extended at 1.17(a) is calculated from: (1) the expiration date of the significant in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.13 ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
 The proposed amendment(s) filed after a final rejection, b (a) ☐ They raise new issues that would require further con 	sideration and/or search (see NOT		cause
(b) They raise the issue of new matter (see NOTE below	•		
(c) They are not deemed to place the application in bett	er form for appeal by materially rec	lucing or simplifying th	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	orresponding number of finally reig	octed claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 ²		cted ciairris.	
4. The amendments are not in compliance with 37 CFR 1.12		mnliant Amondment (I	DTOL 324\
5. Applicant's reply has overcome the following rejection(s):		inpliant Amendment (i	10L-324).
 Applicant's reply has overcome the following rejection(s). Newly proposed or amended claim(s) would be alled 	·	imaly filed amondmor	at cancaling the
non-allowable claim(s).	•	•	_
7. For purposes of appeal, the proposed amendment(s): a) the how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		be entered and an ex	xplanation of
Claim(s) allowed: <u>110</u> . Claim(s) objected to: <u>83,85,86,89-92,94-103,107 and 108</u> .			
Claim(s) rejected: <u>1-8,10,12,14-16,18-58,61,62,71,72,75,7</u>			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanatior REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/David J Blanchard/		
	Primary Examiner, Art U	nit 1643	
	•		

Continuation of 3. NOTE: Applicants have added additional sequences for searching in Claim 110, for example, residues 21-493 of SEQ ID NO: 326, 328, 330, 374, 376 and 378, which require additional searching. Applicants have not provided reasons why the sequences were not earlier claimed in the prosecution proceeding, and the examiner could not have reasonably anticipated Applicants intention to introduce those sequences into the claims in view of the large number of sequences disclosed in the specification (see MPEP 904.03).